

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	52	(power near2 supply or (electrical power transmission) near2 line) same phas\$4 near2 line same (re-transmi\$5 or retransmi\$5 or repeat\$4) same (packet data or information or bit)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:26
S7	3	repeater with (transceiver or (transmitter same transceiver)) with phas\$4 near3 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/05/30 15:47
S11	8	repeater same (transceiver or (transmitter same transceiver)) same phas\$4 near3 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/05/30 15:46
S12	5	S11 not S7	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/05/30 15:46
S13	22	repeater with (transceiver or (transmitter same transceiver)) with phas\$4	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/05/30 15:47
S14	19	S13 not S7	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/05/30 15:55
S21	870	(receiv\$4 or receipt) near4 (data signal info information) with (transmi\$5 or re adj transmi\$5) with (other or another or different) near4 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:41
S22	234	S21 and (power near3 network or electrical near2 line or phas\$4 near3 line or power near3 line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:34
S23	111	S22 and repeat\$4	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:34

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S24	459	455/7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:34
S26	11	S23 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:37
S27	100	S23 not S26	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:37
S28	10	S27 and "340".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:38
S29	90	S27 not S28	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:38
S30	37	(receiv\$4 or receipt) near4 (data signal info information) with (transmi\$5 or re adj transmi\$5) with (other or another or different) near4 (electrical or power or phas\$4) near2 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:44
S31	3438	(receiv\$4 or receipt) near4 (data signal info information) with (transmi\$5 or re adj transmi\$5) with (electrical or power or phas\$4) near2 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:45
S32	275	S31 and repeater	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:45
S33	12	S32 and 455/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:46
S34	48	S32 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:51

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S35	50	S32 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:51
S36	41	S35 not S34	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:54
S37	38	(power near2 network or power near3 (communication or line) or PLC) same (data or signal or information message) with (re adj (transmi\$5 or send\$3) or repeat\$4) with (phas\$4 or electrical or transmisison) near2 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 12:56
S39	47	repeater with (repeating or re adj transmi\$5 or transmit\$4) near3 (data signal message) with (opposite or another or other or different) near3 (line phas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:27
S40	74	repeater with (repeat\$3 or re adj transmi\$5 or transmit\$4) near3 (data signal message) with (opposite or another or other or different) near3 (line phas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:31
S41	19	S40 and (PLC or (power or electrical) near2 (network or line))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:33
S42	673	(device or apparatus or transceiver) with (repeat\$3 or re adj transmi\$5 or transmit\$4) near3 (data signal message) with (opposite or another or other or different) near3 (line phas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:31
S43	106	S42 and (PLC or (power or electrical) near2 (network or line))	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:35
S44	11	S43 and appliance	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:33
S45	5	S43 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:36

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S46	101	S43 not S45	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:36
S47	23	S46 and ("370".clas. or "340".clas. or "379".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:40
S48	78	S46 not S47	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:44
S51	2	455/7.ccls. and 455/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:51
S53	2	455/11.1.ccls. and 455/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/08/04 13:51
S54	46707	(power near2 line or power near2 network) same (appliance or device)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 09:43
S56	343	S54 and (re\$1transmi\$4 or repat\$4) near3 (signal or data) same (phas\$3 or electrical or power) near3 line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 09:44
S57	212	S56 and address\$3	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 09:44
S58	23	S57 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 09:50
S59	43	S57 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 10:28

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S61	537	(paket or data or signal) with (re\$1transmi\$4 or repeat\$4) with (opposite or different or other or another) near4 (phas\$4 near2 line or phase)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 10:35
S62	41	S61 and (PLC or power near2 line or power near2 network)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 10:36
S63	5	S62 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 10:37
S64	36	S62 not S63	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 10:44
S65	19	repeater with receiv\$3 near4 (data signal packet) with (transmi\$5 or re\$1transmi\$5 or repeat\$4) with (phas\$3 near2 line or electrical near2 line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 10:59
S67	26	receiv\$3 near4 (data signal packet) with (transmi\$5 or re\$1transmi\$5 or repeat\$4) with (opposite or different or other another) near4 (phas\$3 near2 line or electrical near2 line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 11:02
S68	24	S67 not S65	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 11:00
S69	54	receiv\$3 near4 (data signal packet) with (transmi\$5 or re\$1transmi\$5 or repeat\$4) with (opposite or different or other another) near4 (phas\$3 near2 line or electrical near2 line or power near2 line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 11:03
S70	30	S69 not S68	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:30
S71	4614	transmi\$4 with (signal or data) with (amplify\$4 or high\$2 near2 power) same (phas\$4 or line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:31

EAST Search History

S72	165	S71 and (power near2 line near2 network or power near2 supply near2 network or PLC)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:32
S73	116	S72 and ((transmitter near4 receiver) or transceiver or repeater)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:33
S74	20	S73 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:36
S75	33	S73 and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:42
S77	16	S73 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:43
S78	45	S73 and "340".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:46
S79	105	(repeater and power near3 line).ti.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:55
S80	813	(transmit\$4 or repeat\$4) near4 (data) with (another or different) near2 (line or phas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:56
S81	91	S80 and (PLC or power near3 line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 14:06
S82	402	455/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:57

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S83	1	S81 and S82	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/09/25 13:57
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	205	(re-transmi\$4 or repeat\$4) near4 (message signal data packet) with (another different) near3 (line phas\$3)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:38
S3	408	455/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 12:56
S4	2	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 12:57
S5	14	S2 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 12:59
S6	191	S2 not S5	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 12:59
S7	18	S6 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 13:05
S8	173	S6 not S7	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 13:22
S10	24	phase near2 hopp\$4 with line	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 13:22
S19	6955	(repeater or transmitter) with (repeat\$5 or transmi\$5 or re-transmi\$5 retransmi\$5) with (signal data packet message) same (all plurality multiple) with (line phas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 13:58

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S20	5194	(repeater or transmitter) with (repeat\$5 or transmi\$5 or re-transmi\$5 retransmi\$5) near4 (signal data packet message) same (all plurality multiple) with (line phas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 13:59
S21	2393	(repeater or transmitter) with (repeat\$5 or transmi\$5 or re-transmi\$5 retransmi\$5) near4 (signal data packet message) same (all plurality multiple) near4 (line phas\$4)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 13:59
S22	66	S21 and (PLC power near2 line near2 network)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:00
S27	15692	(re-transmi\$5 or retransmi\$5 repeat\$4) near4 (data signal packet message) with (phas\$4 line)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:30
S28	923	(re-transmi\$5 or retransmi\$5 repeat\$4) near4 (data signal packet message) with (phas\$4 line) with (another multiple different)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:31
S29	107	S28 and (power near2 (communication network line) PLC)	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:31
S30	12	S29 and appliance	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:34
S31	95	S29 not S30	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:34
S32	16	S31 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:35
S33	79	S31 not S32	US-PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/02/23 14:36

EAST Search History

S34	74	S2 and (appliance terminal)	US-PGPUB; USPAT; EPO; JPO; DERWEN . T; IBM_TDB	OR	ON	2007/02/23 14:38
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